Air King Ventilation Products®

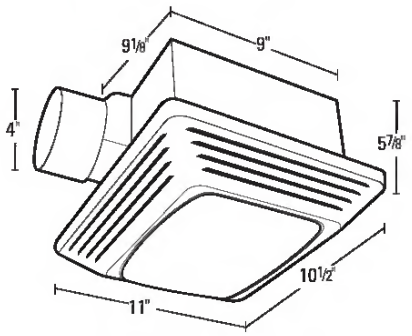
SPECIFICATIONS

ASF90

EXHAUST FAN WITH LIGHT

90 CFM/2.5 SONES @ 0.10" WG. -HVI CERTIFIED
120 Volts, 1.6 amps, 60 hz.

- **Grill**
  White polymeric grill secured in place via screw mounting through the light housing, dimensions - 11" x 10 1/2".
- **Light Lens**
  High impact polycarbonate lens, secured in position using integral tabs; easily removed if necessary.
- **Light Housing**
  Heavy gauge cold rolled steel c/w baked enamel finish; locks in place on the grill via two integral tabs.
- **Blower Wheel**
  Dne piece polymeric wheel, 4 1/2" diameter, 1" wide, with 10 fins.
- **Motor**
  Single coil plug-in, two pole motor, life time lubrication, thermally protected. Rated 120 volts, 60 hz., 1.6 amps.
- **Fan Housing**
  23 ga. Galvanized metal housing, dimensions 9 1/8" x 9" x 5 7/8"
- **Duct Collar**
  Plastic collar for 4" duct connection, comes complete with built in non-metallic back draft damper for quiet operation.
- **Lighting**
  Electronic Quick Start Ballast – rated 26 Watt – Use Triple 4 pin PL lamp. Maximum 26 Watt.



CUL/HVI

Acceptable for use over tub or shower when installed in a GFCI protected branch circuit.

- **Unit Mounting**
  Rated Type IC for ceilings insulated to R-40. Designed to mount in ceilings with at least 6" of clearance. The unit will mount using the supplied mounting bars with a rough in opening of 9 1/4" x 9 3/8". The housing will mount through drywall thickness up to 3/4".
- **Single Pack Shipping Info**
  Box Dim: 11 1/2" x 13 1/4" x 9 1/2"
  UPC: 0-8316221281-8
  Shipping Weight: 6 lbs.

PERFORMANCE

	Static Pressure (inches of w.g.)								*HVI Sones @ .1 SP*	*Fan Speed RPM*	*Power Watts*
	0	0.05	0.1	0.125	0.15	0.2	0.25	0.3			
Air Flow - CFM	100	94	90	87	84	78	71	60	2.5	1500	44

PROJECT		**ARCHITECT**	
LOCATION		**ENGINEER**	
CONTRACTOR		**SUBMITTED BY**	**DATE**

FAN NUMBER	MODEL NUMBER	CFM	IN W.G.	RPM	WATTS	AMPS	SONES	QTY	OPTIONAL EQUIPMENT & REMARKS

c UL us

2100 HVI CERTIFIED™

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